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A. Salak

Reduction of Sponge Iron Using a Solid Agent in Separate Layers.
HUTN. LISTY, No 7, 1971, pp 461-467
BISI 9822

Jan 1973

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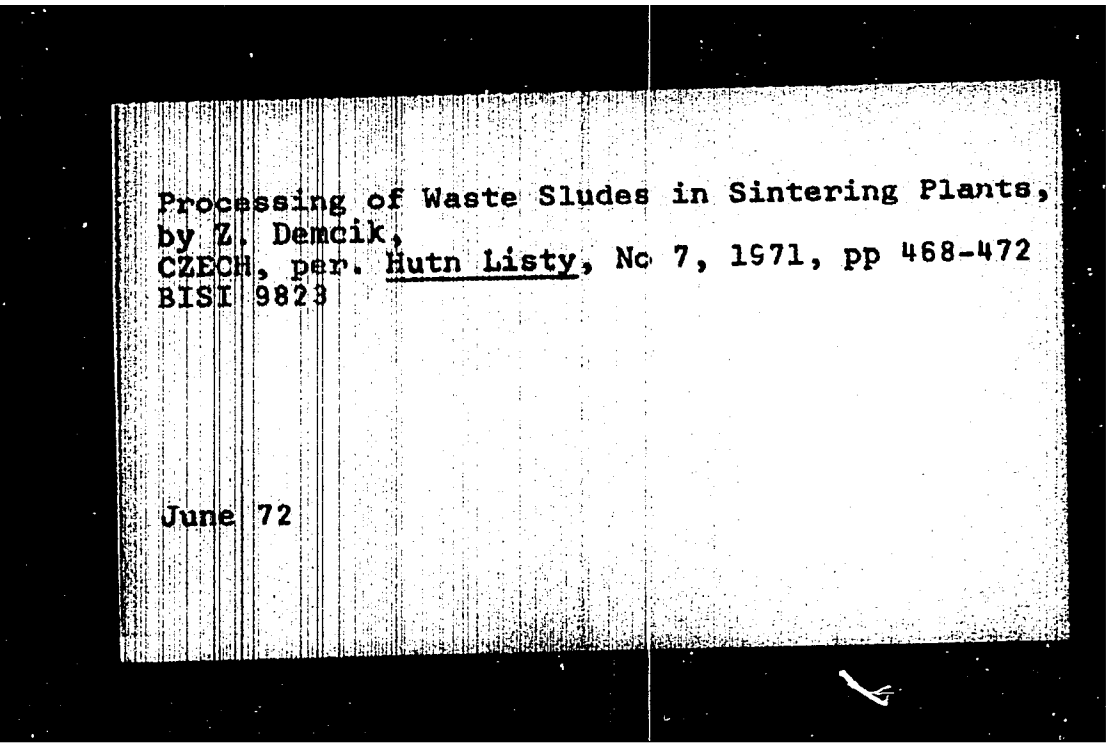

Processing of Waste Sludes in Sintering Plants,
by Z. Demcik,
CZECH, per. Hutn Listy, No 7, 1971, pp 468-472
BISI 9823

June 72

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Roof Jets Employed for Blowing Powdered Substances into the Bath of Steel-Making Furnaces, by Z. Jasinsky.
CZSCH, per, Hutn Listy, No 7, 1971, pp 473-481.
BISI 9824

Jan 73

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Properties of Heat-Treated, Low-Alloy Weldable Structural Steels With High Yield Values at Temperatures of up to 450°C, by M. Sicha.
CZECH, per, Hutn. Listy, No 7, 1971, pp 509-513.
BISI 9827

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New Findings in the Properties of Solid Emissions from Metallurgical Coking Plants,
by V. Masek,
CZECH, per. Hutn. Listy, No 8, 1971,
pp 542-547.
BISI 9817

June 72

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Possibilities of Dephosphorization in 75-Ton Double-Hearth Furnace, by L. Kodrle, CZECH, per. Hutn Listy, No 8, 1971, pp548-554. BISI 9818

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The Effect of Self-Diffusion Rate of Iron on Hot-Forming Properties of Carbon Steels, by J. Elfmark.
CZECH, per, Hutn. Listy, No 8, 1971, pp 555-559.
BISI 9819

Oct 72

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Special Methods of Measurement and Devices with Logical Elements, by K. Bocek, CZECH, per. Hutn Listy, No 8, 1971, pp 566-569. BISI 9820

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Aluminium Coatings on Steel Compete with Other Coatings, by J. Teindl, CZECH, per. Hutn Listy, No 8, 1971, pp 570-576. BISI 9821

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Effect of Antimony and Tin on the Temper Brittleness,
by F. Benes.
CZECH, per, Hutn. Listy, No 9, 1971, pp 639-646.
BISI 10572.

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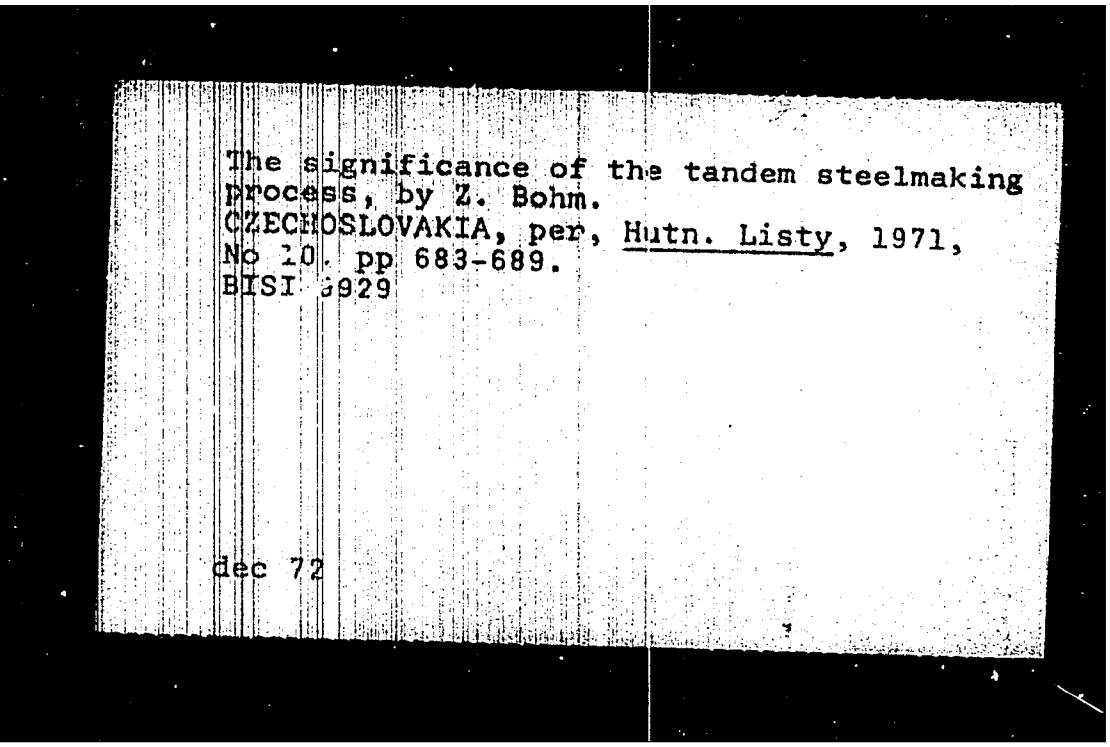

The significance of the tandem steelmaking process, by Z. Bohm.
CZECHOSLOVAKIA, per, Hutn. Listy, 1971, No 10. pp 683-689.
BISI 3929

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Regulation of tension in continuous rolling,
by R. Polansky.
CZECHOSLOVAKIA, per, Hutn. listy, 1971,
No. 10, pp 701-707
BISI 9930

dec 72

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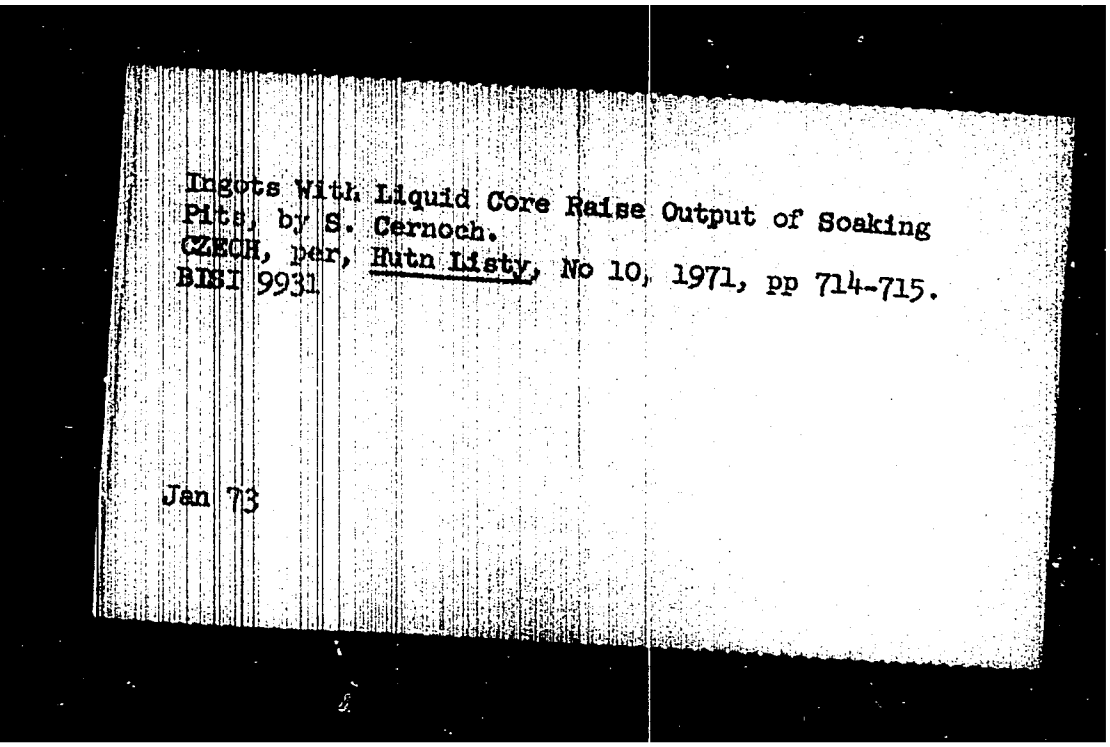

Ingots With Liquid Core Raise Output of Soaking Pits, by S. Cernoch.
CZECH, per, Hutn Listy, No 10, 1971, pp 714-715.
BISI 9931

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J. Jach

Testing and Evaluating of the Quality of rolling-contact-bearing Steels.
HUTNICKE LISTY, No 10, 1971, pp 716-723.
BISI-72-60868-11F
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D. Kmetova

Decomposition of Calcium Chloride in Segregation Roasting of Oxidic Nickel Ores.
HUTN. LISTY, 1971, Vol 10, pp 737-741
BISI 9934

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CSSR-USSR Technical Cooperation in Metallurgy Described, 7 pp.
GOVERNMENT USE ONLY
CZECH. per. Hutnicke Listy, Prague, No 11, 1971, pp 761-763.
JPRS/L 4008

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Vacuum treatment of rail sheet in iron and steelworks of trinec, by J. Smetana.
CZECHOSLAVAKIA, per, Hutn. Listy, 1971, No. 11, pp 769-774.
BISI 10136

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B. Borsky.

Effect of Bath Temperature on Steel Dephosphorization in a Tanden Furnace.
HUTN. LISTY, 1971 Vol 11, pp 775-782
BISI 10137

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J. Krusina

Surface Tension in Quaternary $CaO-SiO_2-Al_2O_3-CaF_2$
HUTN. LISTY., No 11, 1971, pp 783-786
BISI 10136

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Technological and Mechanical Factors Affecting the Accuracy of Rolling, by O. Palzer.
CZECH, per, Hutn Listy, No 11, 1971, pp 787-796.
BISI 10139

Nov 72

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L. Dobrovsky

On the Origin of Oxide Inclusions in the Fe-O-Al System at a Temperature of 1,600° C
HUTN. LISTY, No 12, 1971, pp 844-848
SISI 10222

Jan 1973

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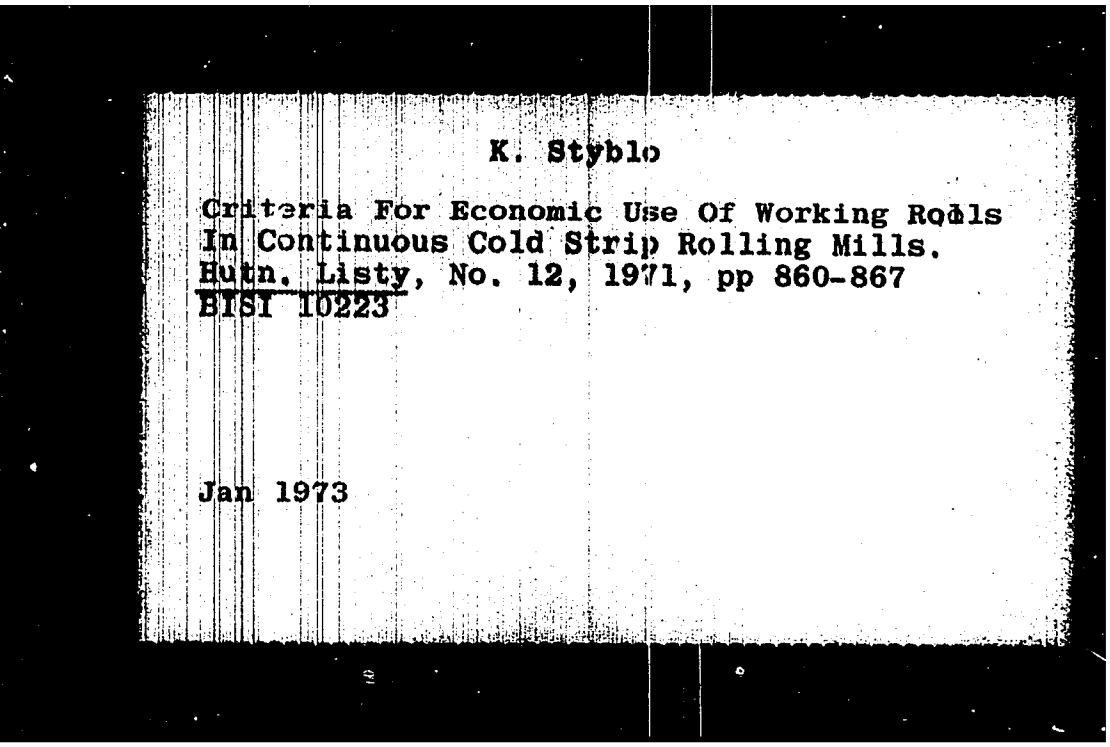

K. Styblo

Criteria For Economic Use Of Working Rolls In Continuous Cold Strip Rolling Mills.
Hutn. Listy, No. 12, 1971, pp 860-867
BISI 10223

Jan 1973

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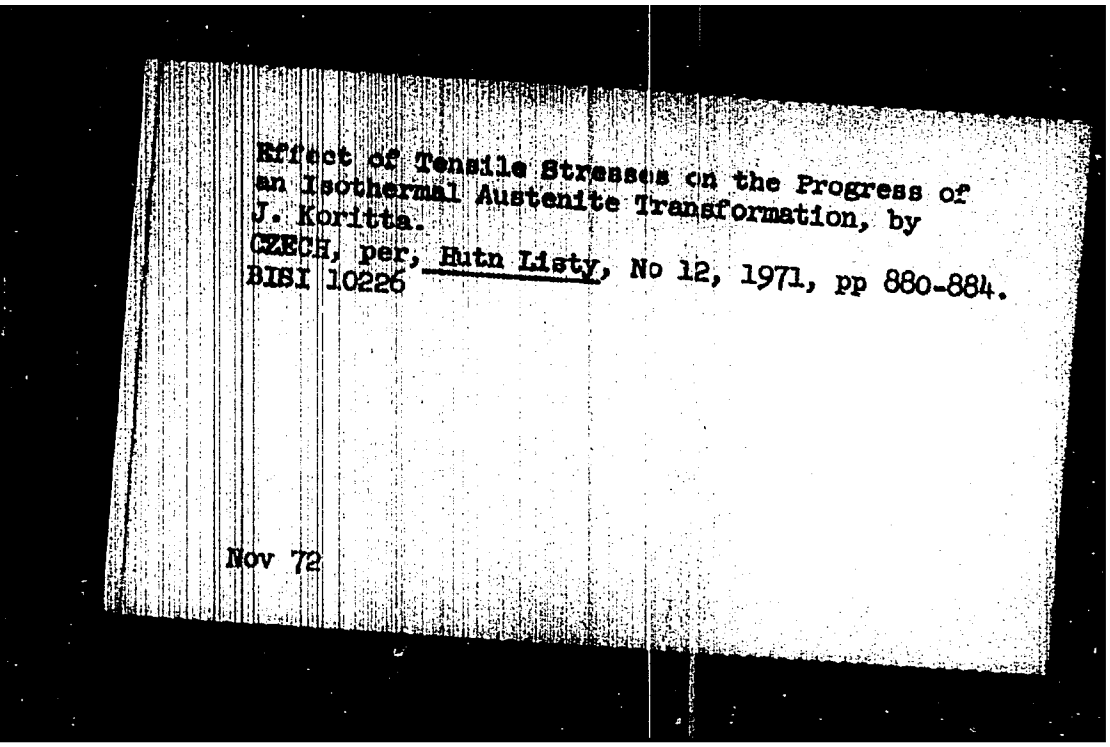

Effect of Tensile Stresses on the Progress of an Isothermal Austenite Transformation, by J. Koritta.
CZECH, per, Hutn Listy, No 12, 1971, pp 880-884.
BISI 10226

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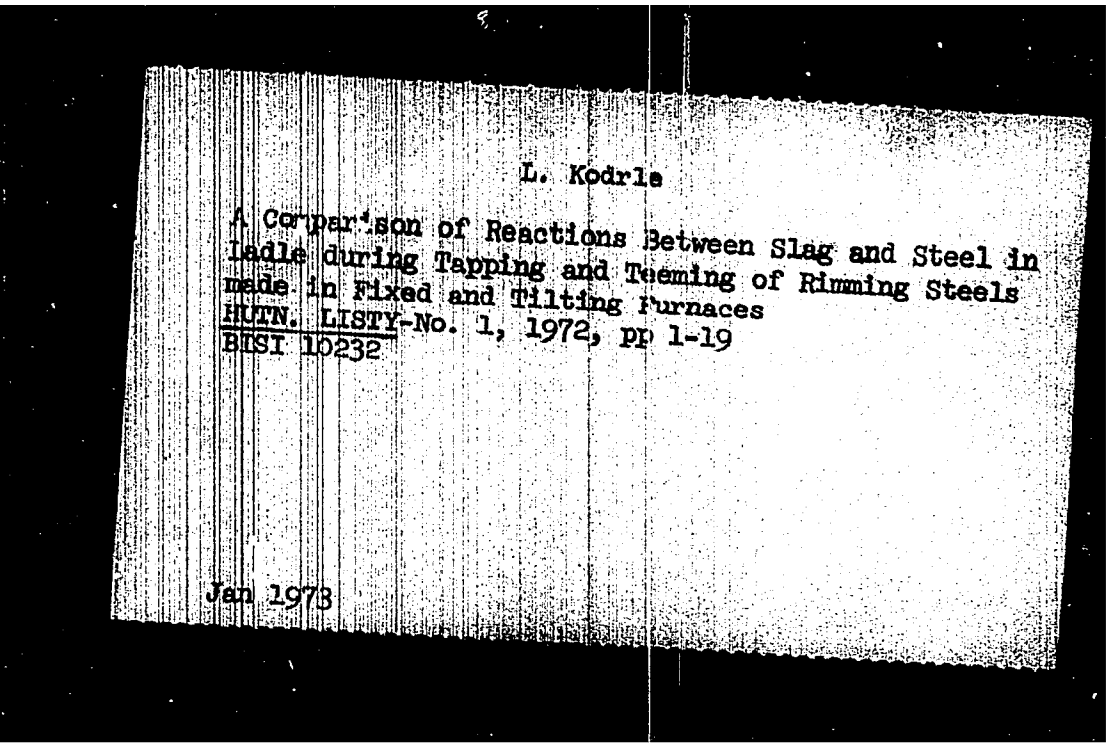

L. Kodrle

A Corparison of Reactions Between Slag and Steel in Ladle during Tapping and Teeming of Rimming Steels made in Fixed and Tilting Furnaces
HUTN. LISTY-No. 1, 1972, pp 1-19
BISI 10232

Jan 1973

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The Effect of Coke Reactivity on its Consumption in Blast Furnace Operation, by M. Proust.
CZECH, per, Hutn Listy, No 1, 1972, pp 5-10.
BISI 10231

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J. Hruby

Testing Thermal Fatigue of Cast Iron for Ingot Moulds.
HUTN. LISTY, 1972, pp 20-24.
BISI 10233

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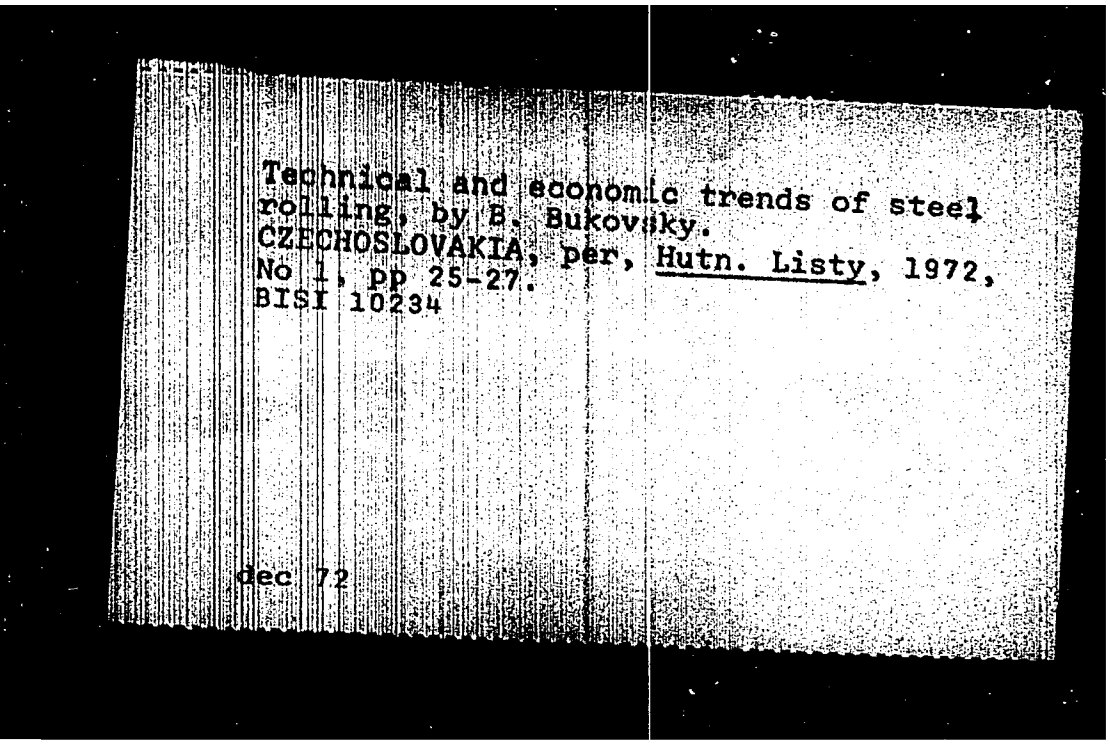

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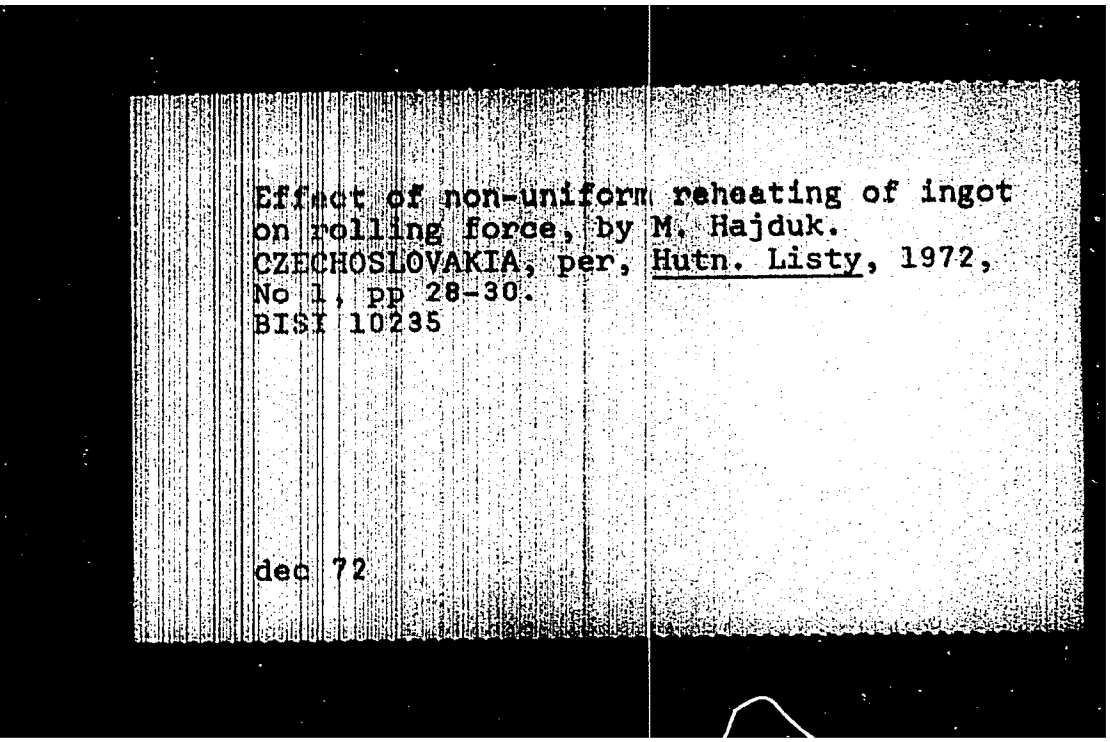

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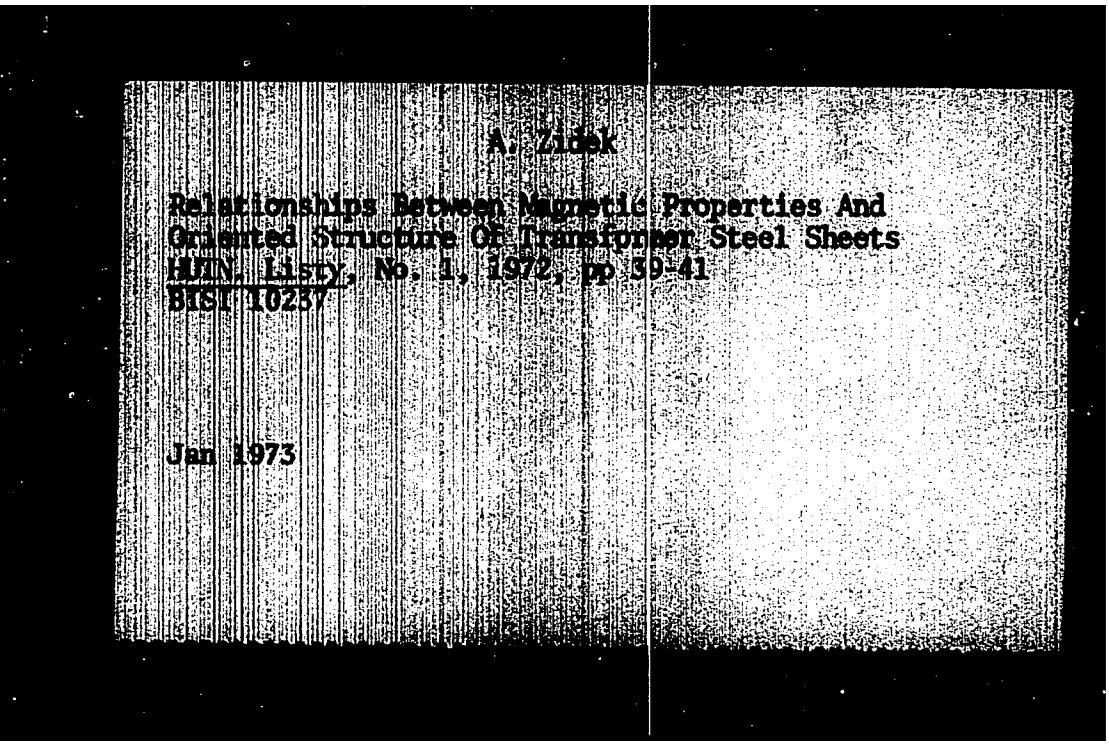

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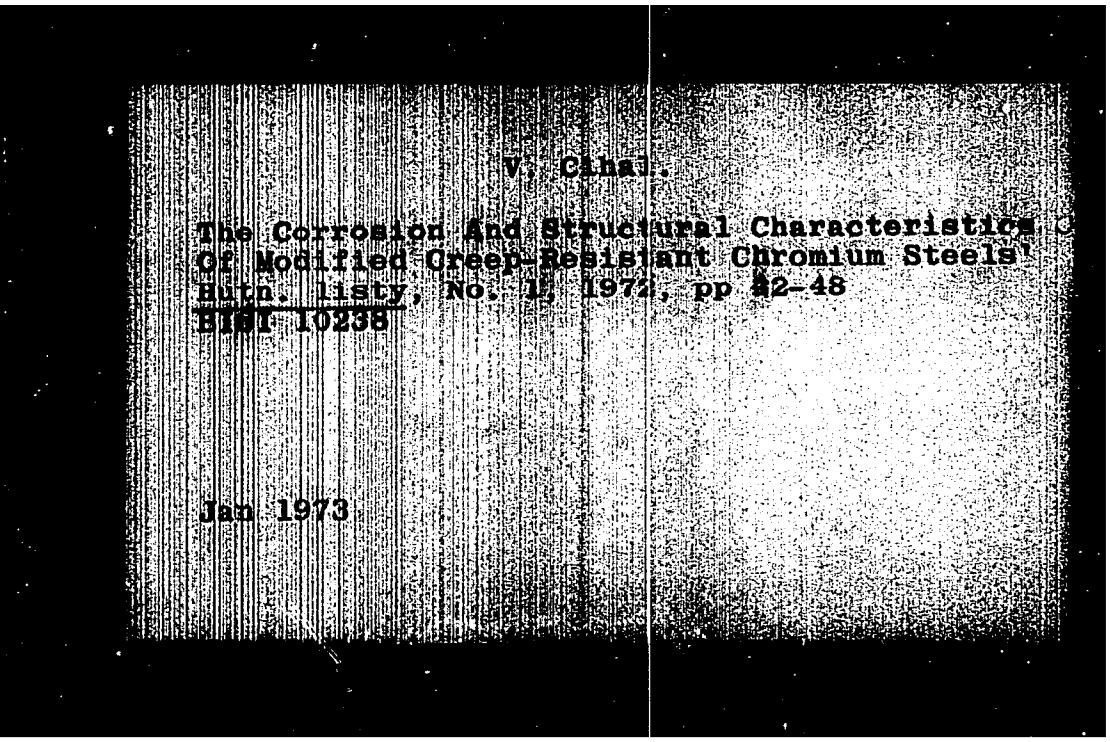

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JPRS/L 4182

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The Effect of Titanium on Structure and Properties of Cast High-Speed Steels With 9% W, by O. Kastanek. CZECK, per, Hutn Listy, No 3, 1972, pp 172-176. BISI 10792

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Possibilities of Utilising Stabilised Steel and Weld Metal for Work With Molten Metals, by V. Cihal.
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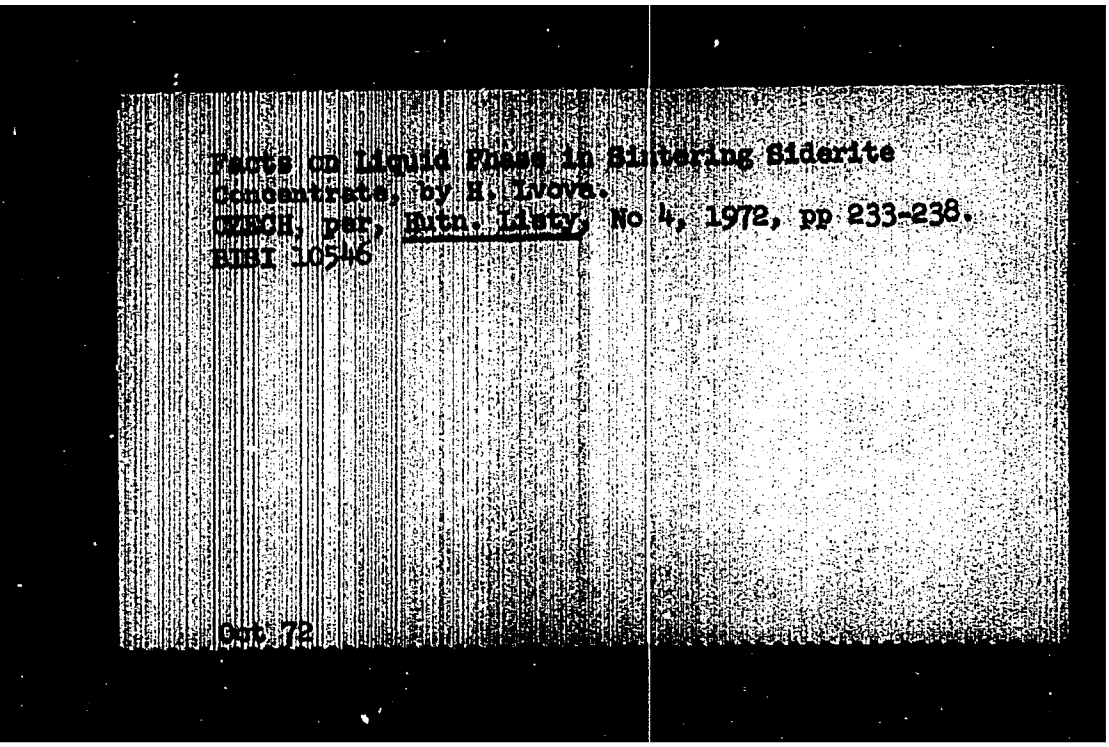

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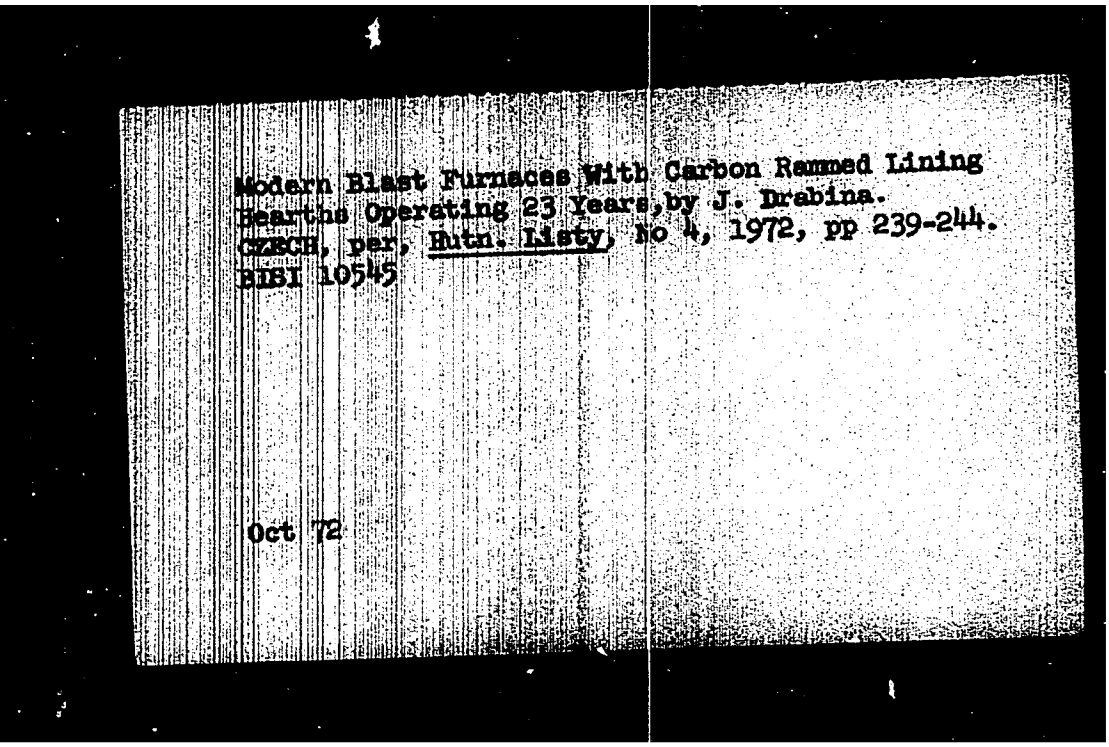

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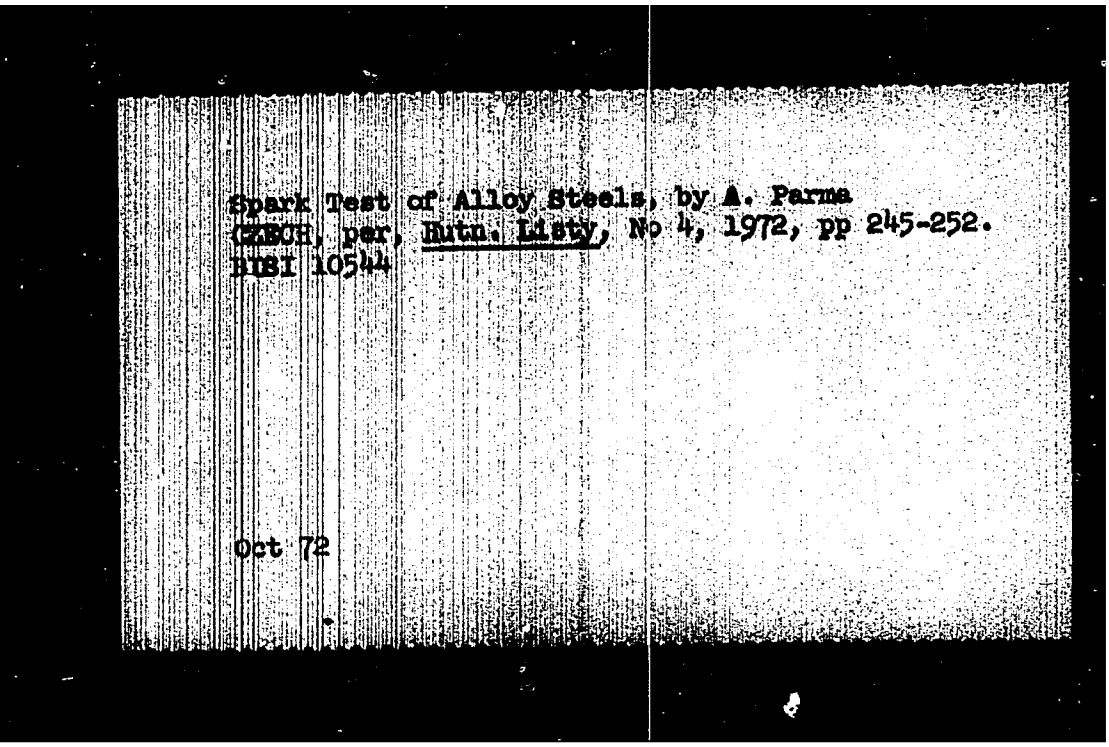

Spark Test of Alloy Steels, by A. Parma
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BIBI 10544

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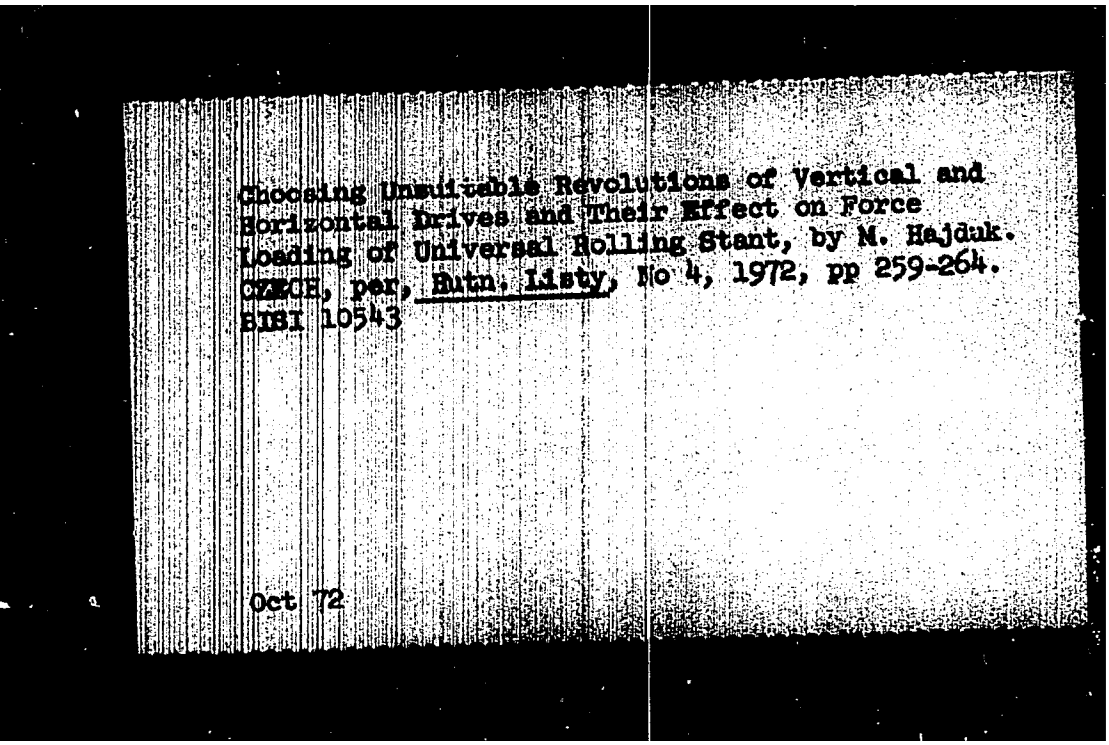

Choosing Unsuitable Revolutions of Vertical and Horizontal Drives and Their Effect on Force Loading of Universal Rolling Stant, by M. Hajduk. CZECH, per, Hutn. listy, No 4, 1972, pp 259-264. BIBI 10543

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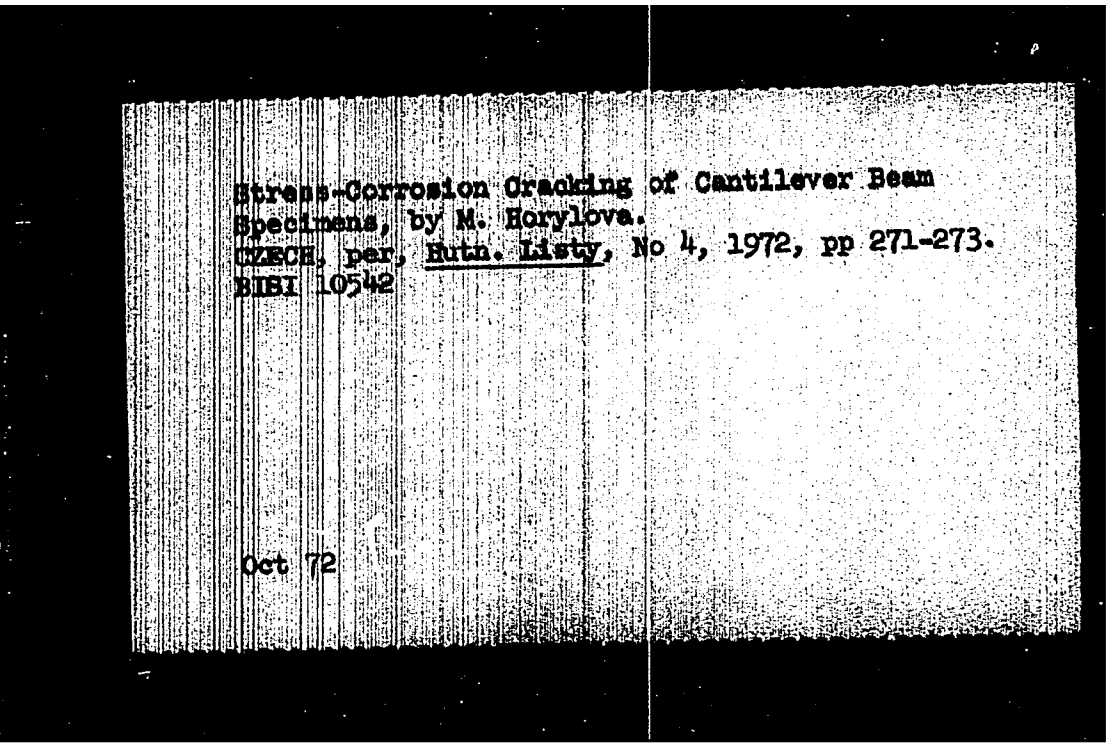

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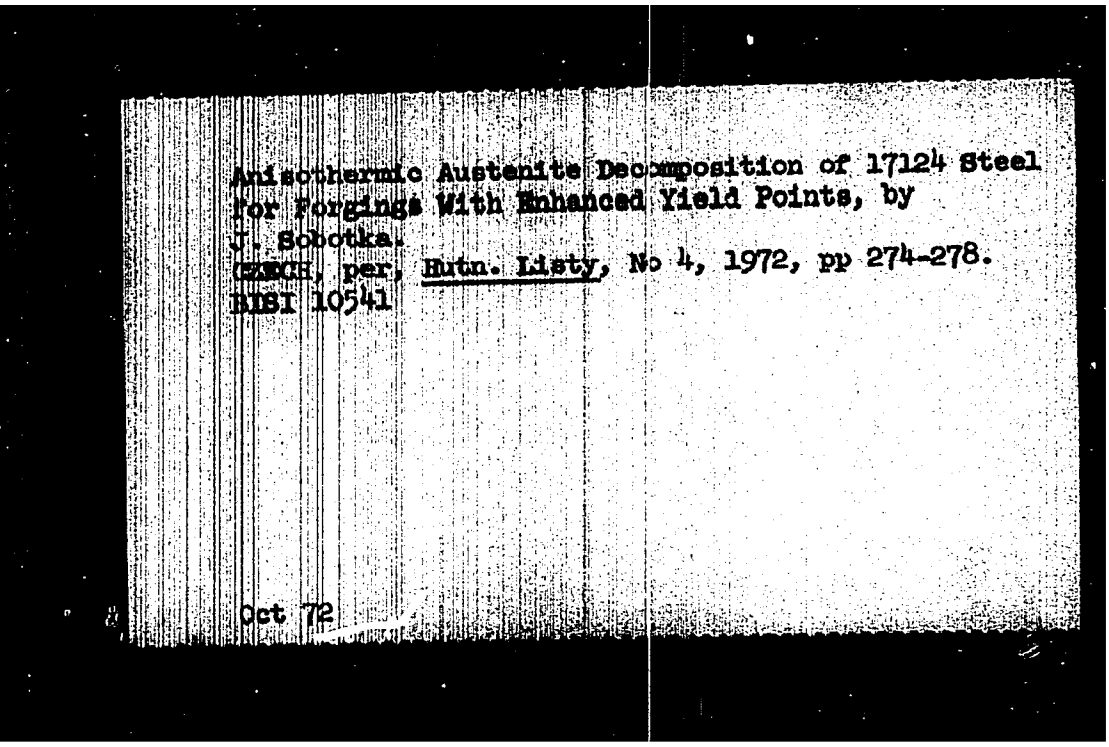

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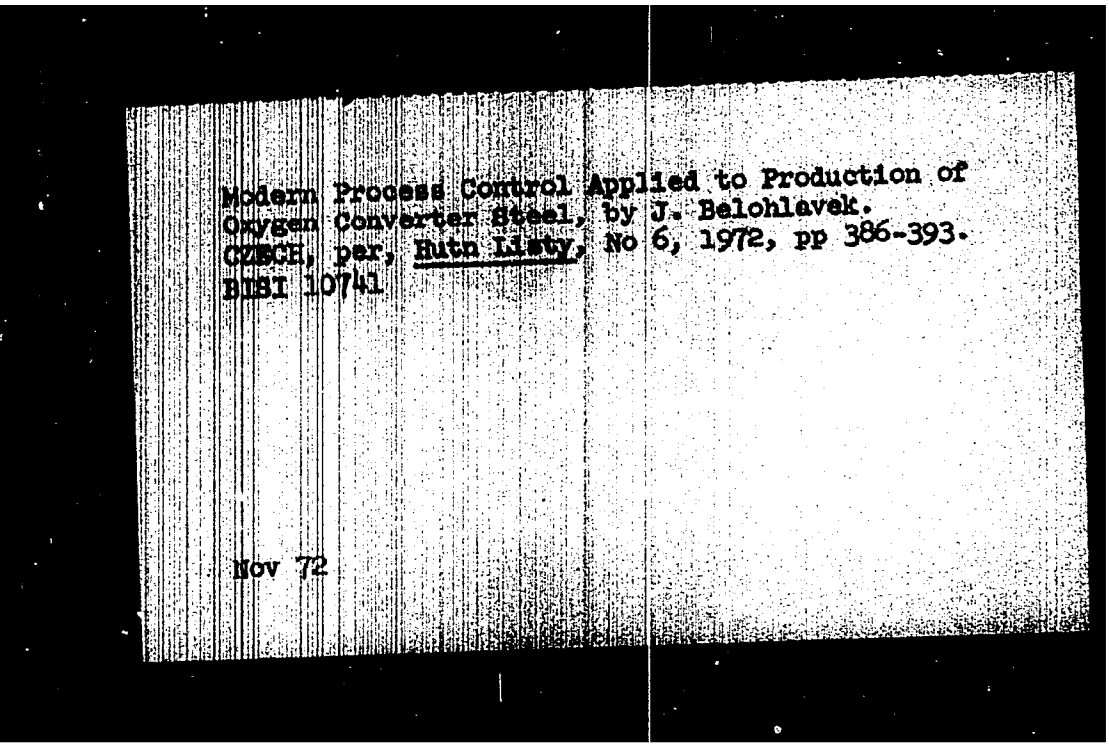

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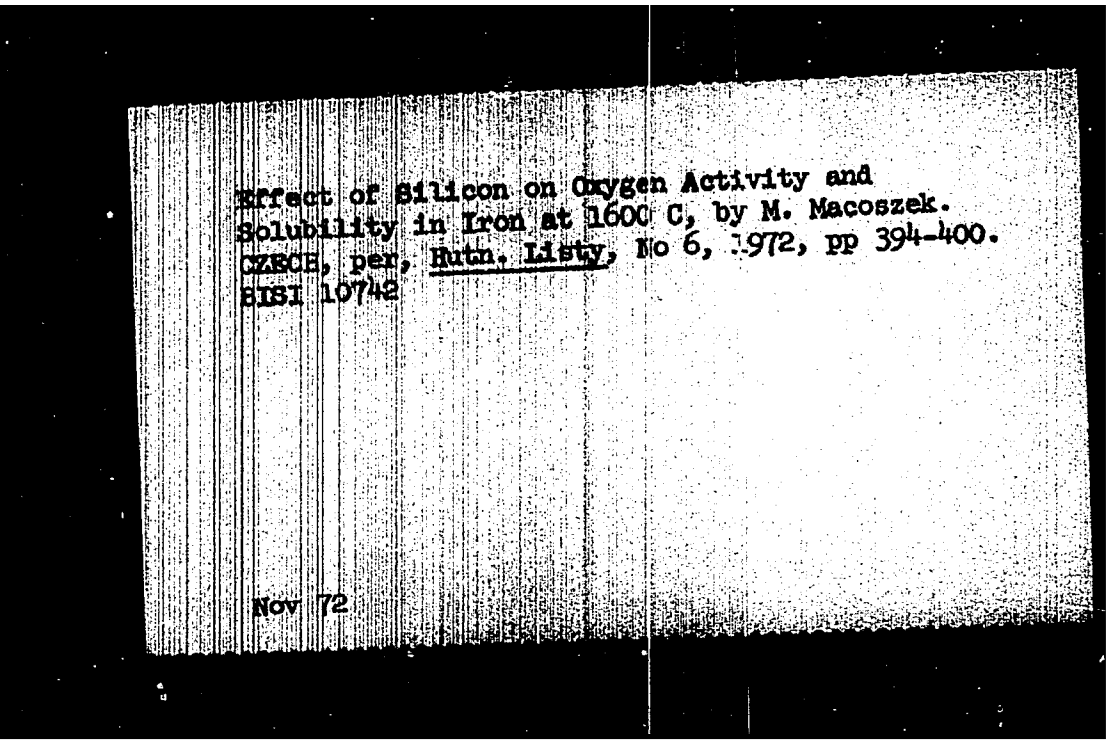

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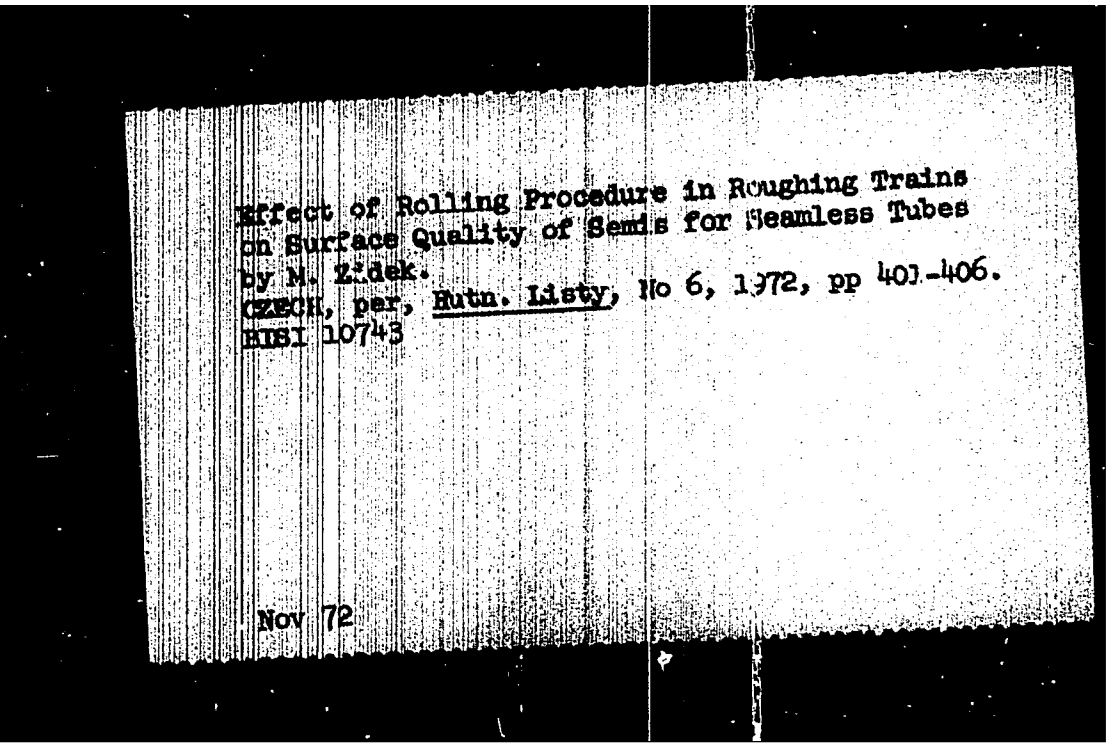

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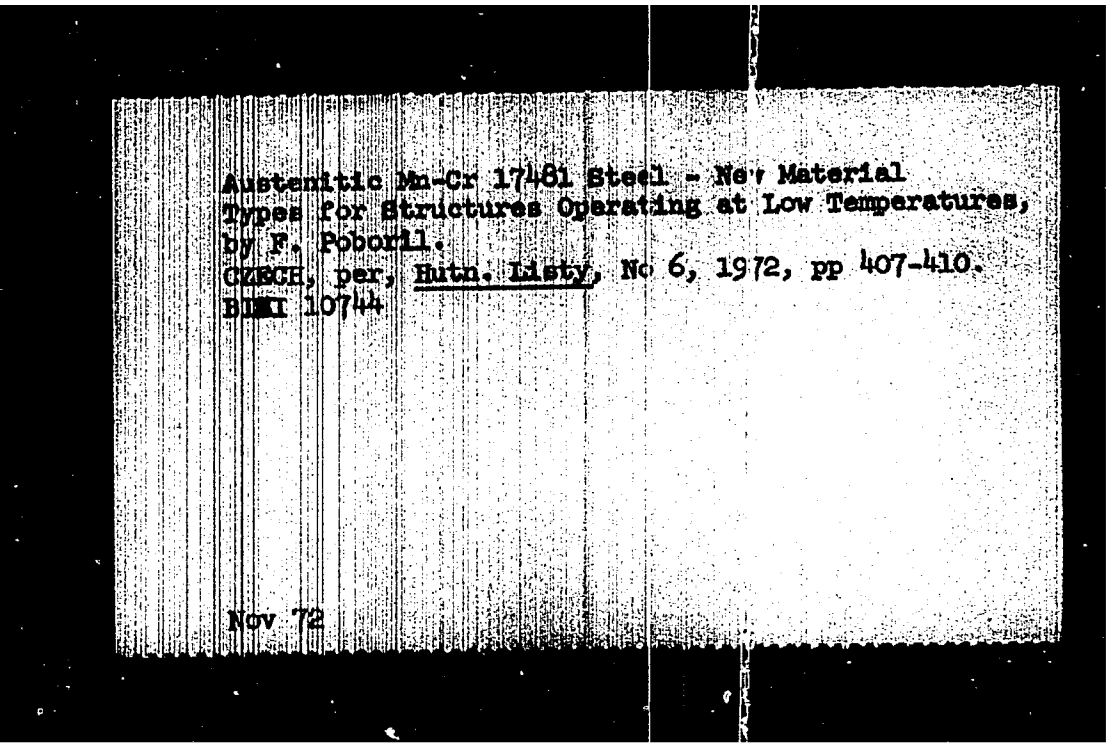

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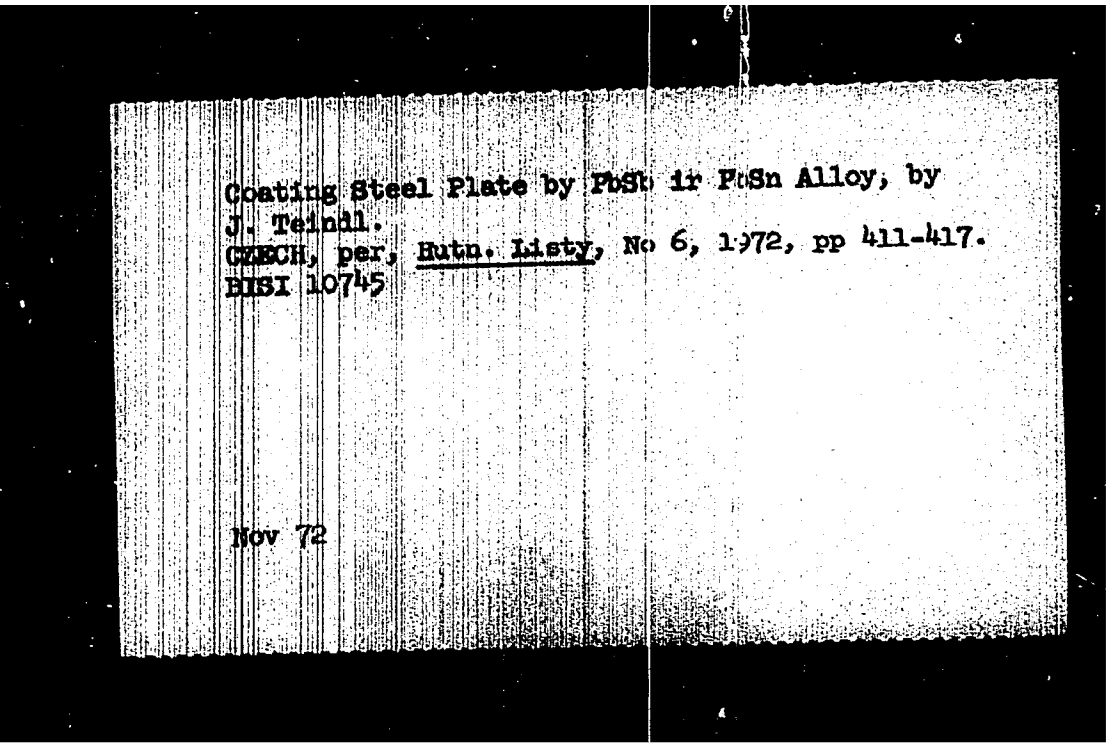

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J. Teindl.
CZECH, per, Hutn. Listy, No 6, 1972, pp 411-417.
BISI 10745

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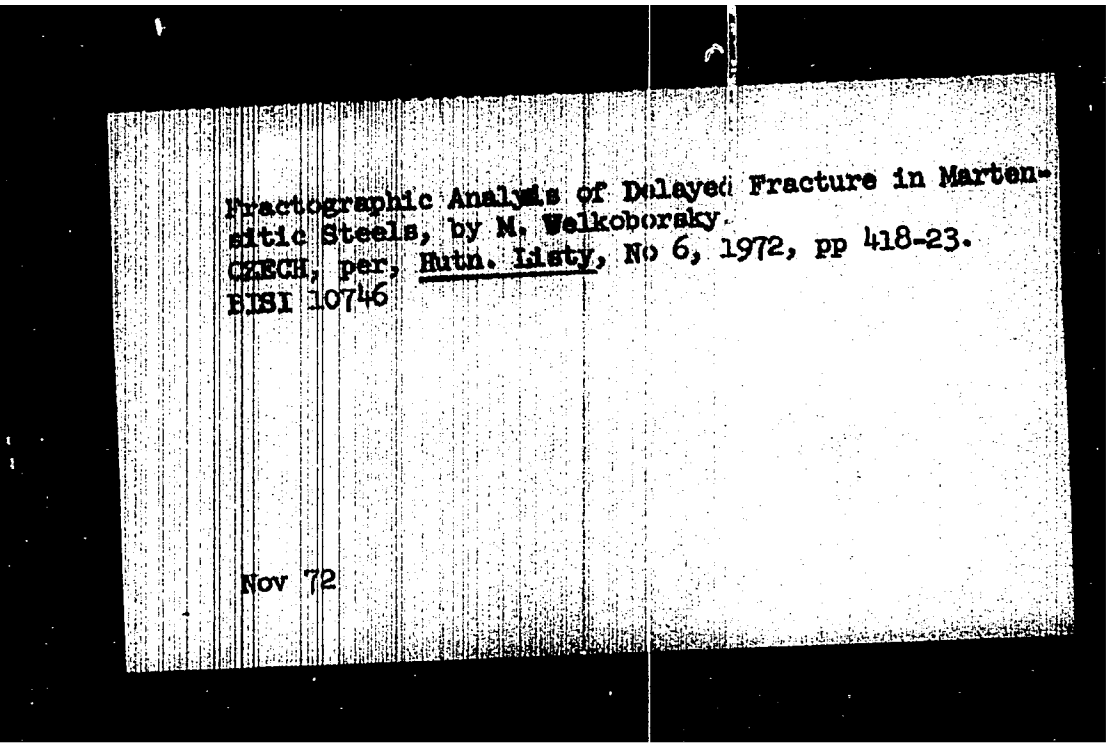

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CZECH, per, Hutn. listy, No 6, 1972, pp 418-23.
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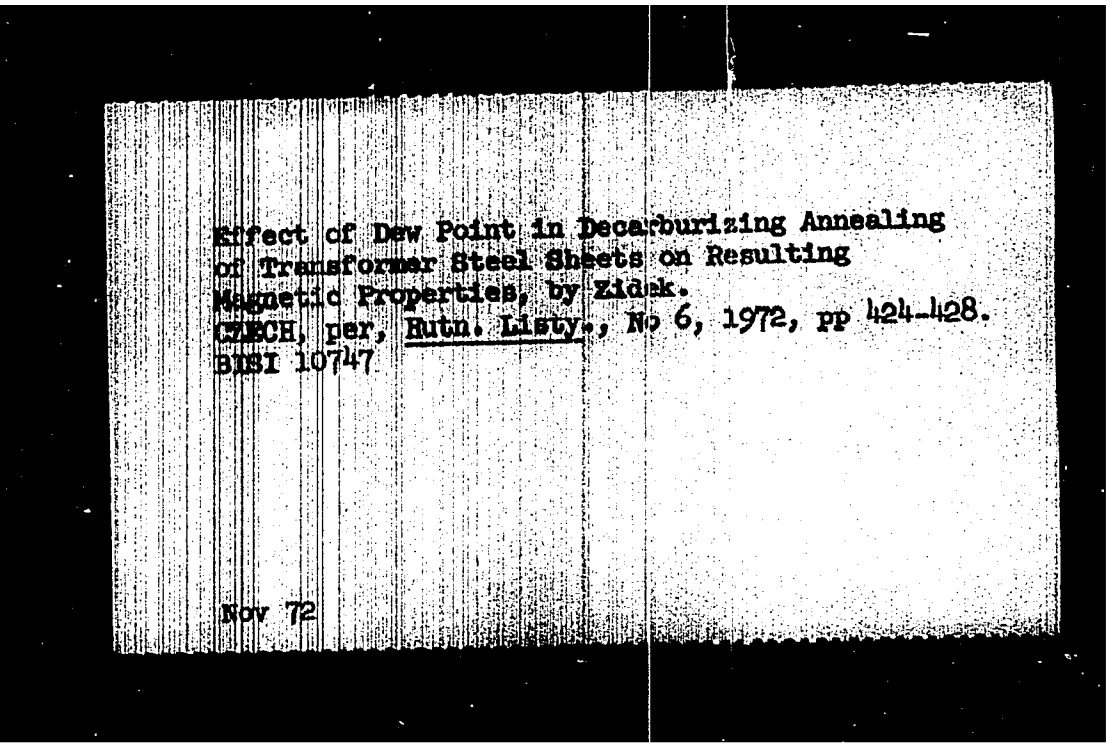

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GUO 640

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Mar 65

276,237

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201390007-6

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The Utilisation of Sinter Bed Base Layers in Iron Ore Sintering, by V. Lukes, L. Chlebek.
CZECH, per, Hutnik, Vol 15, No 1, 1965, pp 4-7.
BISI 4736

Sci-Materials
Sept 66 310,363

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CZECH, per, Hutnik, Vol 15, No 2, 1965, pp 70-73.
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Sci-Materials
Sept 66

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CZECH, per, Hutnik (Prague), Vol 15,
No 2, 1965, pp 79-82.
HB 6505

EE-Czech
Sci/M&M
Jun 65

282,386

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CZECH, per, Hutnik (Prague), Vol 15, No 5, 1965, pp 113-116.
HB 6551

Sci/IRM
Nov 65

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Cold-Rolled Steel Strip', by V. Dodek.
CZECH, per, Hutnik (Prague) Vol 15, No 5, 1965)
pp 237-245.
NB 7016

Sci/Materials
Mar 67

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Tandem Furnaces, by A. Dittrich, O. Pavlik.
CZECH, per, Hutnik, (Prague), Vol 15, No 7,
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BISI 5200

319,845

Sci - Mechanical,
Civil, and Marine Engineering
Feb 67

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Defects of Annealed High-Carbon Steel Strip.
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HB 7036

Sci/Materials
Apr 67

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CZECH, per, Hutnik, Vol 15, No 11, 1965, pp 481-485.
HB 6780

Sci-M&M
Jul 66 304,369

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MB 6603

EE-Poland
Sci/Mgt
Mar 66

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Effect of Lance Inclination Angle Upon the Amount of Splashing Produced by a Gas Jet Impinging on the Surface of a Liquid, by J. Aniola, A. Bien.
POLISH, per. Hutnik, Vol 32, No 2, 1965, pp 35-38.
HB 6584

Sci-Mgt
Aug 66

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Installations for Continuous Casting of Alloy Steels in the Baildon Metallurgical Plant, by Karol Goryczka, Jan Lakus, and Jan Taborski, 8 pp.
POLISH, per, Hutnik, No 2, Feb 1965, pp. 39-44.
JPRS 30722
HB 6585

EE-Poland
Sci-M/M
Jul 65

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EE-Poland
Econ
Jul 65

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HB 6640

Sci-M&M
May 66

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201390007-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201390007-6

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POLISH, per, Hutnik (Poland), Vol 32, No 4, 1965, pp 143-140/
HB 6641

EE-Poland
Sci/MGM
Jan 66

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201390007-6

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201390007-6

Mechanical Removal of Scale From Rolled Steel
Rod of High Carbon Content by Bending and Brushing,
by M. Wasowski.
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pp 180-184.
GB 121

Sci/Mech
July 69

386-836
~~386-031~~

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201390007-6

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JPRS 33045

XE-Poland
Econ
Dec 65

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T. Mazanek, K. Mamro, et al.
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HB 6774

Sci/Materials
Dec 66

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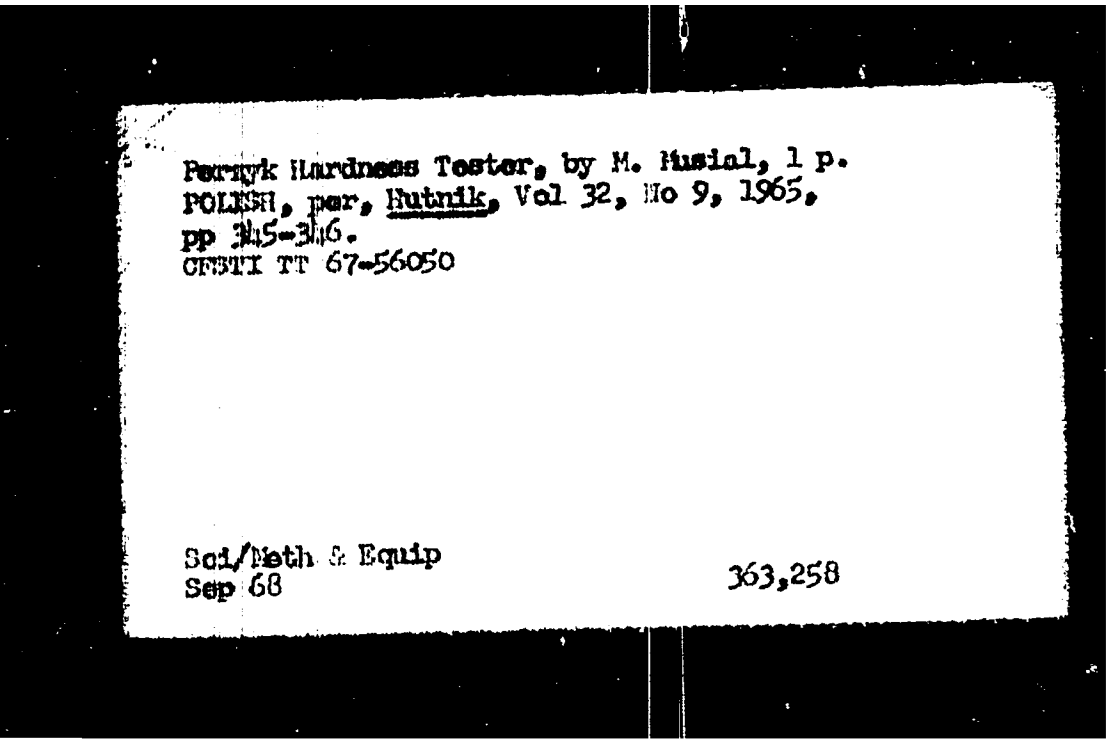

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CFSTI TT 67-56050

Sci/Meth & Equip
Sep 68

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JPRS 33225

EE-Poland
Econ
Dec 65

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HB 6793

Sci - Mech
Aug. 67 338,564

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POLISH, per. Hutnik, Vol 32, No 11, 1965, pp 383-394.
HB 6818

Sol/Mat
Feb 68

349,453

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POLISH, per, Hutnik (Poland), Vol 32, No 11, 1965, pp 394-398.
*DISI 5320

Sci - Materials
Jan 67

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HB 6836

Sci-M&M
May 66

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CZECH, per, Hutnik, Vol 16, No 2, 1966, pp 72-74.
HB 6895

Sci/Materials
Jan 67

317,941

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Flattening Wire to Produce Strips with Rounded Edges, by F. Wiesner, E. Tichopadova.
CZECH, per, Hutnik, Vol 16, No 2, 1966, pp 76-79.
NIKI 5284

Sci-Mat
Feb 68

349,020

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CZECH, per Hutnik (Prague), Vol 16, No 2, 1966, pp 87-92.
HB 7037

Sci/Materials
Jun 67

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NISI 5042

314,502

Sci - Mechanical, Industrial
Civil, and Marine Engineering
Dec 66

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UB 6950

Sci/Materials
Jan 67 316,221

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BISI 7645

Sci-Mat
June 70

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Sci/Mat
June 68

358,484

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HB 7038

Sci/Materials
Mar 67 318,622

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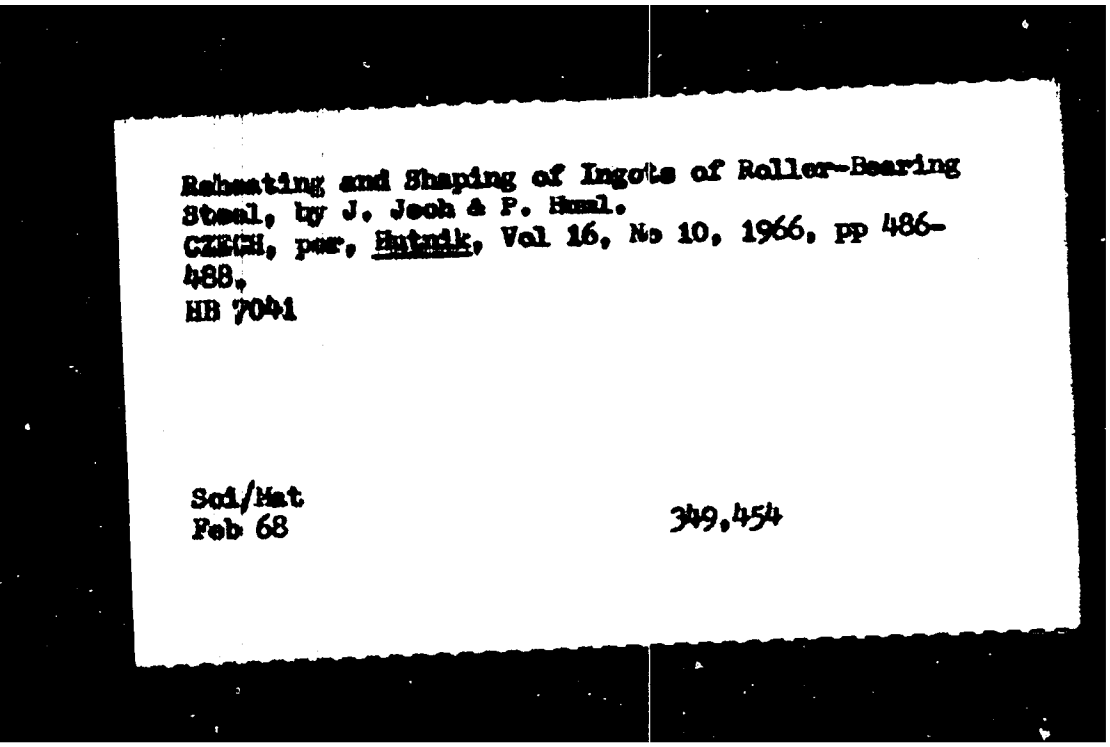

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HB 7041

Sci/Mat
Feb 68

349,454

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JPRS 35349

EE-Poland
Econ
May 66

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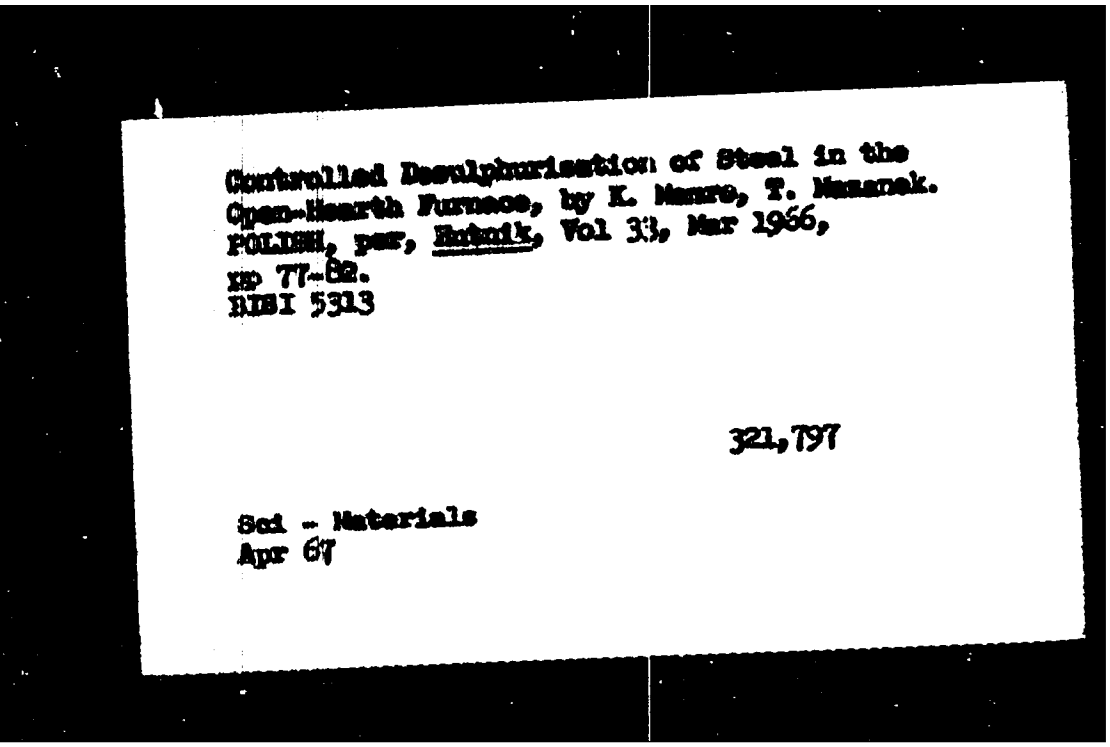

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321,797

Sci - Materials
Apr 67

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MB 6896

Sci-Materials
Oct 66

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Sci - Materials
Jan 67

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NTC 69-11643-11B

Sci-Mat
July 69

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BISI 6987

Sci-Phys
June 70

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Sci/Materials
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Sci - Mat

Aug 67

Dept

340.072

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JPRS 40539

EE-Poland
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Mar 67

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EE-Czech
Econ
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KE-Czech
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HB 7275

Sci/Mat
Feb 68

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HB 7273

Sol/Mat
Feb 68

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Comp. Special
15pp.

CZECH

CSO: 0126/73 W
18 Jul 72 SF

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CZECH. per. Hutnik. Vol 17, No 9, 1967, pp 432-435.
HB 7368

Sci-Mat
Apr 68

352.191

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HISI 8701

sci/mat
Feb 71

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BISI 6519

Sci-Materials
Feb 69

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